



501.38380CX1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): KAWAMURA, et al
Serial No.: 10/779,743
Filed: February 18, 2004
For: LIQUID CRYSTAL DISPLAY DEVICE
Group: 2871
Examiner: Z. Qi

TERMINAL DISCLAIMER

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Hitachi, Ltd., a corporation under the laws of Japan, located at 6, Kanda Surugadai 4-chome, Chiyoda-ku, Tokyo, Japan, is the sole owner of the entire interest in and to U.S. Application Serial No. 10/779,743, filed February 18, 2004, for LIQUID CRYSTAL DISPLAY DEVICE, by virtue of an Assignment recorded in the U.S. Patent and Trademark Office on September 12, 2000, under Reel 011092, Frame 0700, in connection with application Serial No. 09/660,493, filed September 12, 2000, now U.S. Patent No. 6,697,139.

Hitachi, Ltd., hereby disclaims the terminal part of any patent granted on the above-identified application, which would extend beyond the expiration date of the full statutory term defined in 35 U.S.C. 154 to 156 and 173, as presently shortened by any terminal disclaimer of U.S. Patent No. 6,697,139, issued February 24, 2004

and hereby agrees that any patent so granted on the above-identified application

shall be enforceable only for and during such time that the legal title to said patent shall be the same as the legal title to U.S. Patent No. 6,697,139; this agreement to run with any patent granted on the above-identified application and to be binding upon the grantee, its successors and assigns.

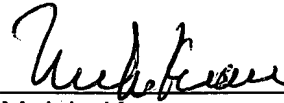
In making the above disclaimer, Hitachi, Ltd. does not disclaim the terminal part of any patent granted on the above-identified application that would extend to the expiration date of the full statutory term as defined in 35 U.S.C. 154 to 156 and 173, as presently shortened by any terminal disclaimer, of U.S. Patent No. 6,697,139 in the event that U.S. Patent No. 6,697,139 later: expires for failure to pay a maintenance fee, is held unenforceable, is found invalid by a court of competent jurisdiction, is statutorily disclaimed in whole or terminally disclaimed under 37 CFR 1.321, has all claims cancelled by a reexamination certificate, is reissued, or is otherwise terminated prior to expiration of its full statutory term, as presently shortened by any terminal disclaimer.

The undersigned, (Melvin Kraus, the attorney of record), is empowered to act on behalf of the assignee, i.e. Hitachi, Ltd. for execution and submission of this Terminal Disclaimer. Further, on behalf of the assignee, the evidentiary document has been reviewed and it is certified that, to the best of assignee's knowledge and belief, title is in the assignee seeking to take action.

The undersigned hereby declares that all statements made herein of his own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine, or imprisonment, or both, under Section 1001 of Title 18 of the united States Code and

that such willful false statements may jeopardize the validity of the application or any
patent issuing thereon.

Date: August 2, 2004



Melvin Kraus
Registration No. 22,466
Attorney of Record

ANTONELLI, TERRY STOUT & KRAUS, LLP
Suite 1800
1300 North Seventeenth Street
Arlington, VA 22209
(703) 312-6600